

1303 South 8th Street P.O. Box 1090 Manitowoc, WI 54221-1090 920-683-4600 FAX 920-686-4348 www.mpu.org

UNSCHEDULED EVENT WDNR NOTIFICATION

To:

Randy Matty

WDNR - Air Management

2984 Shawano Ave. Green Bay, WI 54313

Phone: (920) 662-5158

Fax: (920) 662-5159

Email: randall.matty@wisconsin.gov

From:

Manitowoc Public Utilities Power Plant

701 Columbus Street

Manitowoc, WI 54220

MPU Representative: Thomas E. Reed

Phone Number: (920) 686-4384

Date and Time of Notification: August 21, 2013 @ 1130 CDT

Cc:

Red Jones - MPU

Jerry Ahlswede - MPU

Brian Fassbender - MPU

Tim Harding - MPU

Tom Reed - MPU Scott Karbon - MPU

Nilaksh Kothari - MPU

Page 1 of 2

MPU UNSCHEDULED EVENT REPORT

Pla	Plant: Manitowoc Public Utilities Unit No: B09		
Ev	Event Date: August 20, 2013 Event Time: 13	42 CDT	
Category: Baghouse Module Failure CEM Out of Service Other Reportable Event			
Emission Parameter Effected: X Opacity SO ₂ NO _x			
1)	Cause of Event: B9 fans were being tested in preparation for a scheduled start-up later that evening. The baghouse by-pass damper was not fully closed resulting in a "puff" that did not clear quickly due to the very low flow conditions in the stack.		
2)	2) Duration of exceedance, equipment outage and/or unit outage: There was one six-minute period in which unit opacity was greater than 30 percent on August 20, 2013, 32.5 percent opacity from 1337-1342 (CDT).		
3)	3) Time at which correction was completed and/or all excess emissions under control: Excess emissions were under control on August 20, 2013 at 1343 (CDT) and only one 6-minute exceedance was recorded for the day.		
4)	4) Measures taken to minimize emissions during the period Procedure was to verify operation of the fans and flows were		
Statement of Completeness: I have reviewed this report in its entirety and, based on information and belief formed after reasonable inquiry, I certify that the statements and information contained are true, accurate and complete.			
Print Name: Thomas E. Reed			
Title: MPU Environmental Engineer			
Signature: Symple Es // (100)			

Page 2 of 2

File: PowerPlant/Regulatory - Environmental/Correspondence/WDNR Document: 2013-08-21 (WDNR) Unscheduled Event Notification